



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1577

SERIAL NUMBER 10/071,980	FILING OR 371(c) DATE 02/06/2002 RULE	CLASS 375	GROUP ART UNIT 2611	ATTORNEY DOCKET NO. PA1634US
------------------------------------	---	---------------------	-------------------------------	--

APPLICANTS

Andrew L. Norrell, Nevada City, CA;
 James T. Schley-May, Nevada City, CA;

** CONTINUING DATA *****

This appln claims benefit of 60/267,241 02/06/2001

YES = ATM

** FOREIGN APPLICATIONS *****

NONE = ATM

IF REQUIRED, FOREIGN FILING LICENSE GRANTED **

** SMALL ENTITY **

04/08/2002

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CA	SHEETS DRAWING 6	TOTAL CLAIMS 49	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature <i>[Signature]</i> Initials <i>JATM</i>				

ADDRESS

Jim H. Salter
 Blakely, Sokoloff, Taylor, and Zafman LLP
 1279 Oakmead Parkway
 Sunnyvale, CA94085

TITLE

Line powered loop extender with communications, control, and diagnostics

FILING FEE RECEIVED 673	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit